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ATTORNEY DOCKET NO.:
074078.0107

PATENT APPLICATION
10/082,351

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Peter Cripps, et al.
Serial No.: 10/082,351
Filing Date: February 26, 2002
Group Art Unit: 2631
Examiner: Unknown
Title: SMART ANTENNA BASED SPECTRUM MULTIPLEXING
USING A PILOT SIGNAL

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING
BY EXPRESS MAIL

I hereby certify that this communication is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 C.F.R. § 1.10 on the date indicated below and is addressed to Commissioner For Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.


Quincy Chambers

Date: July 22, 2004.

Exp. Mail Receipt No. EV322187416US

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

Applicants respectfully request, pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, that the references listed on the attached PTO-1449 form be considered and cited in the examination of the above-identified patent application. Copies of these references are enclosed for the convenience of the Examiner. No representation is made that a search has been made, that these references are material to the patentability of the present application, or that these references qualify as prior art.

This Information Disclosure Statement is being submitted pursuant to 37 C.F.R. § 1.97(b).

The items contained in this Information Disclosure Statement were cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty (30) days prior to the filing of this Information Disclosure Statement.

Although Applicants believe no fee is due, the Commissioner is hereby authorized to charge any fee to Deposit Account No. 02-0384 of Baker Botts L.L.P.

Respectfully submitted,

Baker Botts L.L.P.
Attorneys for Applicants

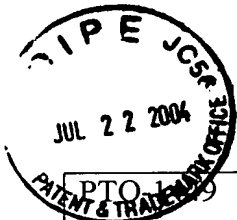


Keiko Ichiye
Reg. No. 45,460

Date: July 22, 2004

Correspondence Address:

Customer No. 05073

**Information Disclosure Citation
In an Application**Application No.
10/082,351Applicant(s)
Peter Cripps, et al.Docket Number
074078.0107Group Art Unit
2631Filing Date
February 26, 2002**U.S. PATENT DOCUMENTS**

		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	A	5,781,845	07/14/1998	Dybdal et al.	455	65	12/03/1996
	B	5,960,039	09/28/1999	Martin et al.	375	267	04/10/1996
	C						
	D						
	E						
	F						
	G						
	H						

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FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	I							
	J							
	K							
	L							
	M							

NON-PATENT DOCUMENTS

		DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
	N		
	O		
	P		
	Q		
	R		

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

U.S. PATENT AND TRADEMARK OFFICE